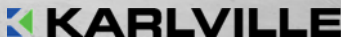


Steam Tunnel- Steampro Dry



Machine Specifications

Description	Spec
Available Lengths	2000 / 3000 mm
Effective Shrink Height	300 mm
Maximum Container Width	350 mm
Maximum Container Diameter	160 mm

Steampro Process

- The 3 and 2 meter tunnel is divided into 2 main zones which are controlled individually.
- Low pressure steam is directed onto the product by steam outlet pipes.
- The steam pressure outlet is adjustable per pipe and zone.
- Each individual pipe can be adjusted to match the contours of the bottle and the nozzles can be aimed at a particular angle towards the bottle.
- There are four side doors on that allow for easy access to the inside of the tunnel.
- The tunnel is on a table support and is equipped with an extraction fan and pressure indicator.
- Customer will need to supply a source of steam for operation.

Features

- Super-Heated Steam & Exhaust Steam Reuse
- High Performance
- Reduce Space
- Minimum Moisture
- Low Energy Consumption

Information

Flow control

- Flow control by dual spherical valve or equipped with steam skid (electronic flow valve linked to temperature controller and pressure valve)
- Electric valve can be linked to doors opening
- High boiler power requirement

Ramp setting

- Flow control operated from each sides
- Up/Down In/Out angular adjustment
- Ramp holes design for strong pulverization

Design

- Efficient Exhaust Option
- Insulated glass doors in chamber are possible
- Super heater to eliminate excess of condensate if possible

Layout

